

1 IN THE SPECIFICATION

2 In the Brief Description of the Drawings, following the description of Figure 3, please amend
3 the description of Figure 4 as follows and add the description of Figure 5 as shown below:

4 Figure 4 is an end elevational view of the adjustable lie board being used to
5 fit a club thereon; and

6 Figure 5 is a side elevational view of the adjustable length fitting club
7 showing the shaft extensions usable therewith which is used in connection with the
8 method of the present invention; and

9
10 Please delete the paragraphs shown below which were submitted in connection with the
11 responses of October 12, 2005 and February 10, 2006:

12 ~~Note: To achieve this required dead weight at the +1" overlength, a test club~~
13 ~~with a light-weight steel shaft or a tour weight graphite (with the proper shaft flex)~~
14 ~~must be used. A standard weight steel shaft would produce a club which is too high~~
15 ~~in dead weight, and a standard weight graphite shaft will result in too little total~~
16 ~~weight. The initial desired balance of this club is achieved by installing the proper~~
17 ~~weight screws, if needed, to the back of the test club head.~~

18 ~~Here is where an existing *favorite* club's specifications can be considered.~~
19 ~~For example, if the player has been playing clubs balanced on the head-heavy side~~
20 ~~(below the reference line on the fitting chart) the test club can be setup with a slightly~~
21 ~~heavier than *normal* head to help accommodate the existing learned-swing action.~~
22 ~~Through further test hitting, this head weight can be varied slightly to achieve the~~
23 ~~best possible results for this player. A club with a Balance Index which plots above~~
24 ~~its reference line, while feeling lighter in the head, will tend to produce a drawing or~~
25 ~~pulled ball flight through less resistance against the player. A head-heavy Balance~~
26 ~~Index will tend to produce a fading or pushed ball flight, and in both cases, on a~~
27 ~~directly proportional basis.~~

1 Please insert the following sentence on page 15 before the material which was added on that
2 page in the response of October 12, 2005 and February 10, 2006:

3 It should be noted that there are at least two methods by which the Balance
4 Index may be selected, with the first being the use of the player's favorite club as was
5 stated above, and with the second being by using the grip strength of the individual
6 golfer as has been described previously and which will be described in greater detail
7 as follows.